

11/08/01
JC882 U.S. PTO

PTO/SB/05

12-10-C1
U.S. Department of Commerce
Patent and Trademark Office
PATENT

A
10/010586 PTO
10/010586 PTO

UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents
Washington, D.C. 20231
BOX PATENT APPLICATION

Attorney Docket No.: 010496
Date: November 8, 2001
Express Mail Label No.: EL 903 007 020 US
Customer No.: 023696 Bar Code
Label: *23696*

23696

PATENT TRADEMARK OFFICE

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): ANDREW SENDONARIS

For: POWER ESTIMATION USING WEIGHTED SUM OF PILOT AND NON-PILOT SYMBOLS

Enclosed are:

1. Patent application (25) total pages.
2. Drawings: Formal (7) sheet(s) or Informal () sheet(s).
3. Declaration/Power of Attorney: Signed Unsigned
4. An Assignment (1) pages and Recordation Form Cover Sheet.
5. A Preliminary Amendment () pages.
6. Information Disclosure Statement (IDS):
 - a. PTO-1449
 - b. Copies of IDS Citations (number of citations:)
7. Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	30 - 20	10	x \$18 =	\$180
Independent**	5 - 3	2	x \$84 =	\$168
Multiple Dependent Claim(s):	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		\$270	\$0
APPLICATION FILING FEE			\$740	\$740
			TOTAL FEE	\$1088

*If the number in column a is less than 20, enter 0 in column b.
**If the number in column b is less than 3, enter 0 in column b.

8. A check in the amount of \$____ is enclosed to pay the filing fee.
9. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1088. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: November 8, 2001

Signature:

George C. Pappas, Reg. No. 35,065
(858) 651-1306

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 651-1179
Facsimile: (858) 658-2502

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:
ANDREW SENDONARIS

For: POWER ESTIMATION USING
WEIGHTED SUM OF PILOT AND NON-
PILOT SYMBOLS

Serial No.: UNKNOWN

Group Art Unit: UNKNOWN

Filed: HEREWITH

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Commissioner of Patents
BOX PATENT APPLICATION
Washington, D.C. 20231

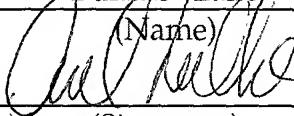
Dear Sir:

"Express Mail" mailing label No. EL 903 007 020 US
Date of Deposit November 8, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box Patent Application, Washington, D.C. 20231. Enclosed herewith are the following documents: TRANSMITTAL LETTER; CERTIFICATE OF MAILING UNDER 37CFR § 1.10; PATENT APPLICATION IN 25 PAGES, FORMAL DRAWINGS IN 7 pgs COMBINED DECLARATION AND POWER OF ATTORNEY IN 1 PAGE; ASSIGNMENT IN 1-PAGE, RECORDATION COVER SHEET IN 1-PAGE and POSTCARD.

Darla D. Lallo

(Name)



(Signature)

QUALCOMM Incorporated
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 651-6399
Facsimile: (858) 658-2502